

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

Publication No. WO 05 / 089480 Publication Date 09-29-05

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 300 IPER fee paid: \$ 200 / US ISA fee paid: \$ 400 / US ③

U. S. Application No. - 10/ 593.364

International Application Number: PCT/US05 / 09091 International Filing Date: 03.17.05

Application Filed by 30 Month: ☒ Yes ☐ No Language: English

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not \_\_\_\_\_

Original claims: 1-43 Added Claims: \_\_\_\_\_ Total Claims: 43 Chargeable 43 Independent 3 multiple 21

Claims Cancelled via Article 34 \_\_\_\_\_ &/or Pre-Amdt. \_\_\_\_\_ Claims added via Article 34 \_\_\_\_\_

Total Number of Drawing Sheets: 2 Foreign Text: \_\_\_\_\_

Oath/Declaration: yes ☒ no ☐ signed ☐ unsigned ☐ defective ☐ Date Satisfied: 3/28/07

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☐ Yes Small Entity Statement ☐ Assertion by filing fee paid ☐ Large Entity: ☒

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: ☐ without Annexes: ☒ with Annexes: \_\_\_\_\_ Annexes entered ☒ Annexes not entered ☐ 237

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes ☒ not entered ☐ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: ☐ yes ☐ with references ☐ without references Other IDS Dates: \_\_\_\_\_

Request for Immediate Examination: yes ☒ no ☐ Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes ☐ Other Documents filed: \_\_\_\_\_

Assignment: yes ☐ Date filed: \_\_\_\_\_ Assignment for PG Pub: ☐ Yes Date filed: \_\_\_\_\_

Power of Attorney ☐ Application Data Sheet ☐ Priority Document(s): yes ☒

Application Size: Spec. 71 Claims 5 Abstract 1 Drawings 2 Seq. List. ☐ Seq. RF ☐ Total: 79 ③

Application Fees: owed/paid 79

☐ Declaration ☒ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: 09-18-06

Date Completion USC 371 Requirements: \_\_\_\_\_

Notice of Missing Requirements: 03/15/07 Response to Missing Requirements \_\_\_\_\_

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923-Response \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply \_\_\_\_\_

Notice of Acceptance: \_\_\_\_\_

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_